

United States of America
Department of Transportation -- Federal Aviation Administration

Supplemental Type Certificate

Number ST03557AT

This certificate issued to

Federal Express Corporation
3131 Democrat Rd.
Memphis, TN 38118

certifies that the change in the type design for the following product with the limitations and conditions therefore as specified hereon meets the airworthiness requirements of Part 25 of the Federal Aviation Regulations.

Original Product -- Type Certificate Number: A22WE

Make: McDonnell Douglas
Model: MD-10 / MD-11

Description of Type Design Change: Installation of a Honeywell head up display and a Kollsman infrared enhanced flight vision system (HUD/EFVS) in accordance with FedEx Master Data List 05-115, Rev. C, dated December 4, 2009, or later FAA Approved Revision.

Limitations and Conditions: The head up display is approved for installation in the pilot's (Captain's) side of the flight deck, and the EFVS is approved for presentation on that HUD only. This approval should not be extended to other aircraft of this model on which other previously approved modifications are incorporated, unless it is determined by the installer that the interrelationship between this change and any other previously approved modifications will produce no adverse effect upon the airworthiness of that airplane. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission. Airplane Flight Manual Supplement, document number 07-101, Rev. 2, dated January 11, 2010, or later FAA approved revision is a required part of this STC.

This certificate and the supporting data which are the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: May 12, 2004

Date reissued:

Date of issuance: March 18, 2008

Date amended: August 28, 2008; July 30, 2010

By direction of the Administrator



for 
(Signature)
Melvin D. Taylor, Manager
Atlanta Aircraft Certification Office

(Title)

United States of America
Department of Transportation - Federal Aviation Administration

Supplemental Type Certificate

(Continuation Sheet)

Number ST03557AT

Date of Issuance: March 18, 2008
Date Amended: August 28, 2008; July 30, 2010

Description of Type Design Change (Continued):

Based on 14 CFR §§ 21.115 and 21.101, and the FAA policy for significant changes in FAA Order 8110.48, the certification basis for parts changed or affected by the change since the reference date of application, May 12, 2004, is based upon part 25 as amended by Amendment 25-113 and is determined to be the following:

Regulations at the latest amendment 25-0 through 25-113

§ 25.21	§ 25.251	§ 25.301	§ 25.303	§ 25.305	§ 25.307
§ 25.561(a)(c)	§ 25.581	§ 25.601	§ 25.603	§ 25.605	§ 25.607
§ 25.609	§ 25.611	§ 25.613	§ 25.619	§ 25.621	§ 25.623
§ 25.625	§ 25.771(a)(e)	§ 25.773	§ 25.777(a)(b)(c)	§ 25.785(b)(d)(k)	§ 25.789(a)
§ 25.803(a)	§ 25.853(a)	§ 25.856(a)	§ 25.869(a)	§ 25.1301	§ 25.1307(c)
§ 25.1309	§ 25.1316	§ 25.1321(a)(e)	§ 25.1322(b)	§ 25.1323(a-g)	§ 25.1331(a)(3)
§ 25.1351(a)(d)	§ 25.1353(a)(c)	§ 25.1357(a)(c)(d)	§ 25.1381	§ 25.1419(a)(b)	§ 25.1431(a)(c)(d)
§ 25.1501	§ 25.1519	§ 25.1523	§ 25.1525	§ 25.1529	§ 25.1541
§ 25.1555(a)	§ 25.1581(a)	§ 25.1583(a)(c)(e)	§ 25.1585(a)		

14 CFR Part 26 Regulations

Based on 14 CFR §21.101(g), applicable provision of 14 CFR part 26 are included in the certification basis. For any future 14 CFR part 26 amendments, the holder of this STC must demonstrate compliance with the applicable sections. As of the issuance date of this STC, compliance has been found for the following regulation:

§26.11

- END -